



HARKEN Wingman Solutions and Kits | Solutions



Harken's new Wingman applies new design and technology to achieve more from a compact personal mechanical advantage system. Wingman's innovative design makes it among the first offerings in this category to achieve internal progress capture mechanically within the unit rather than relying on prusiks to achieve that externally. Wingman combines a ratcheting sheave to stop the rope with a composite handle or wing the operator can open and close under load for a well-modulated 'fine-tuned' release. Under full load even with the sheaves pulled completely together, the system may be released quite easily--with full control using one hand on the wing and the other tending the line. The Wingman has a minimum overall length of just 8" which means more clearance under a tripod and more throw during a pick-off. The device is also ideal for creating adjustable directionals, work positioning and much more. It may be configured as a 4:1 or 5:1 mechanical advantage system. These revolutionary features plus ball bearings within the sheaves that maximize efficiency for raising and lowering loads of up to 681lbs, makes Wingman a simple tool you will always want at your side. NFPA "G" and EN 12278 certifications are pending. Comes in an industrial-grade ballistic nylon carrying case with locking buckle. Case includes drawstring and drain grommets to separate unit and line for proper deployment and line drying. **MEETS THE MANUFACTURED SYSTEM REQUIREMENTS OF NFPA 1983, INCORPORATED IN THE 2022 EDITION OF NFPA 2500** The H-86666 double becket block portion of the WingMan is CE and UKCA certified. H-86666 Double pulley with side becket **Certification:** EN 12278.2007 This pulley is designed to be used in a system for preventing a fall from height. When required this product must be used with a comprehensive fall protection system in accordance with EN 363 and a fall arrest harness that meets EN361. Personal Protective Equipment Regulations (Regulation 2016/425) and the Personal Protective Equipment (Enforcement) Regulations 2018, as amended.

Key Features

- High efficiency ball bearing pulleys, internal ratchet, sheaves engineered to maximize rope holding
 - Eccentric progress capture = no prusiks
 - Can be released smoothly under full load with one hand
 - Machined aluminum swivel connection points
 - 4:1 or 5:1 mechanical advantage (flip orientation to rig either way)
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Additional Information

Shipping weight | 3.2 lbs

Compliant | EN 12278.2007

Breaking load | 10116 lb, (45 kN)

Maximum working load | 674 lb, (300 kg)

Slip Load | 900 lb, (4 kN)

Weight | 3.2 lb

Tags

[Confined Space](#), [Rope Access](#), [Rope Rescue](#), [Tower](#), [Wilderness Rescue](#)

Product Code

HAIN404

